

Technical data sheet: LIPAROAD A9491 AV75

General

Description	1-component solvent borne acrylic road marking paint
Properties	<ul style="list-style-type: none"> • Easy application • Fast curing • Fast permissible traffic exposure • Excellent adhesion on different road substrates • Good resistance to deicing salts • Flexible coating enabling good resistance to erosion • Good color retention • Aromatic free • Low solvent content
Application Use	<ul style="list-style-type: none"> • Machine application of road marking paints

Technical data

Viscosity (20°C)	80-90KU (Krebs-Stormer)
Color	White, yellow + various RAL colors
Density	1,5-1,6 g/cm ³ at 20 °C depending on color
Appearance	matt
Drying time	<25 minutes at a wet film thickness of 500μ (20°C/50% RH)
Skid resistance	>45 SRT
Flash point	>-18°C
Solids content	~75%
Thinning	If needed with max. 5% Lipasol V100AV
Reflection	Product does not contain glass beads ; for immediate reflection glass bead can be subsequently added (~300 g/m ²)

Application information

Application	With brush , roller or airless. Mix well before use
Substrate preparation	Clean substrate and keep free from dust
Consumption	700-800g/m ² = +450-500 micros wet layer thickness
Temperature/Humidity	Preferably apply between 5°C and 35°C
Equipment cleaning	Lipasolv V100AV
Health & Safety info	<ul style="list-style-type: none"> • Although Liparoad A9491AV75 isn't toxic, it is recommend to wear suitable clothing as well as suitable hand gloves and eye protection • Always work in a well ventilated area. • Keep away from electrical sparks • Carefully consult the Health & Safety datasheets prior to use

Delivery conditions

Packaging (std.)	<ul style="list-style-type: none"> • 25kg – 6kg • Other packaging on request
Storage stability	Max. 12 months in an unopened packaging, protected against extreme weather conditions